

03/19/97

370/533

Class

Subclass

ISSUE CLASSIFICATION

SCANNED

6381233

UTILITY  
SERIAL  
NUMBER

PATENT DATE

APR 30 2002

PATENT  
NUMBER

6381233

SERIAL NUMBER

FILING DATE

CLASS

SUBCLASS

GROUP ART UNIT

EXAMINER

APPLICANTS

TETSURO SONAGA, YOKOHAMA-SHI, JAPAN.

\*\*\*\*\*  
 VERIFIED  
 KNV Name

\*\*\*\*\*  
 VERIFIED  
 KNV

CPA

\*\*\*\*\* SMALL ENTITY \*\*\*\*\*

Foreign priority claimed  
 35 USC 119 conditions met

☒ yes ☐ no  
☒ yes ☐ no

AS  
FILEDSTATE OR  
COUNTRY

JPN

SHEETS  
DRWGS.

16

TOTAL  
CLAIMS

17

INDEP.  
CLAIMSFILING FEE  
RECEIVED

\$425.00

ATTORNEY'S  
DOCKET NO.

CU-5151

Verified and Acknowledged

Examiner's initials

ADDRESS

JOHN J. CHRYSTAL  
 LADAS AND PARRY  
 214 SOUTH MICHIGAN AVENUE  
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TITLE

ULTRAWIDE-BAND ELECTRONIC COMMUNICATION TRANSMITTER AND RECEIVER  
 AND DATA LINK COMMUNICATION SYSTEM AND METHOD

U.S. DEPT. OF COMM./PAT. &amp; TM—PTO-436L (Rev.12-94)

PARTS OF APPLICATION  
FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED

10/11/01

ISSUE FEE

Amount Due  
 \$6,100.00

Date Paid

11-6-01

Label  
Area

KEN VANDERPUYE  
 Assistant Examiner

Douglas W. Ollms  
 DOUGLAS OLLMS  
 SUPER-COPY PATENT EXAMINER  
 TECHNOLOGY CENTER 2600  
 Primary Examiner

PREPARED FOR ISSUE

CLAIMS ALLOWED:

Total Claims

3

Print Claim

1

DRAWING

Sheets Drwg.

16

Figs. Drwg.

25

Print Fig.

7

ISSUE  
BATCH  
NUMBER

1038

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K. KING  
QUERY

Issue Fee

Form PTO-436A  
(Rev. 8/92)

Drawings (\_\_\_\_) (\_\_\_\_)

(FACE)

STAPLE

AREA

PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS

SUBCLASS

370

335

APPLICATION SERIAL NUMBER

08/820,608

CROSS REFERENCE(S)

APPLICANT'S NAME (PLEASE PRINT)

SUNAGA

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

H04J

13/00

GROUP  
ART UNIT

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

2661

Ken Vanderpuye

DOUG OLMS

PTO 270  
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE